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October 8, 2004

MAIL STOP PCTCommissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450PCT/EP02/10544
-filed April 12, 2002

Re: Application of Etienne DUNAS, Philippe ROGHI
 SYSTEM AND METHOD FOR AUGMENTATION OF SATELLITE
 POSITIONING SYSTEMS AND TIME BROADCAST USING NAVIGATION
 CORRECTION DATA TRANSMITTED THROUGH A DIRECT DIGITAL
 SATELLITE BROADCASTING SYSTEM

Assignee: ALCATEL
 Our Ref: Q84034

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- 3 sheets of drawings.
- an English translation of Article 19 claim amendments.
- an English translation of the IPER
- a copy of the executed Assignment and PTO 1595 form.
- a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- a copy of each reference cited in the ISR/IPER.
- a Preliminary Amendment.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

The a copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

10/510690

DT05 Rec'd PCT/PTO 08 OCT 2004



Mail Stop PCT
Attorney Docket Q84034
Page 2
October 8, 2004

**PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE
CALCULATING THE FEE**

The Government filing fee is calculated as follows:

Total claims	<u>23</u>	-	20	=	<u>3</u>	x	\$18.00	=	<u>\$54.00</u>	
Independent claims	<u>2</u>	-	3	=	<u></u>	x	\$88.00	=	<u>\$0.00</u>	
Base Fee										<u>\$950.00</u>

TOTAL FEE \$1004.00

A check for the statutory filing fee of \$1004.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "D. J. Cushing".

David J. Cushing
Registration No. 28,703

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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: October 8, 2004